## IN THE CLAIMS

- 1 (Currently Amended). A method comprising:

  establishing a wireless link between a cableless provider and a consumer by

  providing an indication bit that identifies the cableless provider to establish a connection; and

  storing information exchanged to establish said link; and

  using said stored information to reestablish said link.
- 2 (Original). The method of claim 1 including exchanging information upon the first connection between a given cableless provider and a consumer.
- 3 (Original). The method of claim 2 including storing information in order to avoid the need to exchange information each time a connection is established.
- 4 (Original). The method of claim 1 including denominating said consumer as the master device and said cableless provider as slave device.
- 5 (Original). The method of claim 4 including programming said consumer to always be the master device.
- 6 (Currently Amended). The method of claim 1 including enabling a Bluetooth eonnection establishing a connection having a range of ten meters.
- 7 (Currently Amended). The method of claim 6 including enabling a Bluetooth said connection between said consumer and said cableless provider without providing for authentication.
- 8 (Original). The method of claim 7 including enabling a connection between the cableless provider and the consumer without providing for pairing.

Claim 9 (Canceled).

- 10 (Currently Amended). The method of claim 1 [[9]] including providing information to a consumer from a cableless provider that indicates the type of device of the cableless provider.
- 11 (Currently Amended). An article comprising a storage device storing instructions to enable a processor-based system to:

establish a wireless connection between a cableless provider and a consumer by providing an indication that identifies the cableless provider to establish a connection;

store information exchanged to establish said connection; and use said stored information to reestablish said connection.

- 12 (Original). The article of claim 11 further storing instructions to enable processor-based system to exchange information upon the first connection between a given cableless provider and a consumer.
- 13 (Original). The article of claim 12 further storing instructions to enable processor-based system to store information in order to avoid the need to exchange information each time a connection is established.
- 14 (Original). The article of claim 11 further storing instructions to enable processor-based system to denominate said consumer as the master device and said cableless provider as slave device.
- 15 (Original). The article of claim 14 further storing instructions to enable processor-based system to program said consumer to always be the master device.
- 16 (Currently Amended). The article of claim 11 further storing instructions to enable processor-based system to enable a Bluetooth connection having a range of ten meters.

- 17 (Currently Amended). The article of claim 16 further storing instructions to enable processor-based system to enable a Bluetooth said connection between said consumer and said cableless provider without authentication.
- 18 (Original). The article of claim 17 further storing instructions to enable processor-based system to enable a connection between the cableless provider and the consumer without pairing.

Claim 19 (Canceled).

- 20 (Currently Amended). The article of claim <u>11</u> [[19]] further storing instructions to enable processor-based system to provide information to a consumer from a cableless provider that indicates the type of device of the cableless provider.
  - 21 (Currently Amended). A wireless device comprising: a controller;
- a storage storing instructions that enable the controller to establish a wireless connection and store information exchanged to establish said connection by providing an indication bit that identifies the cableless provider to establish a connection; and
  - use said information to reestablish said connection.
  - 22 (Original). The device of claim 21 wherein said device is a cableless provider.
  - 23 (Original). The device of claim 21 wherein said device is a consumer.
- 24 (Original). The device of claim 21 wherein said device operates at 2.4 gigahertz at a range of approximately ten meters.
- 25 (Original). The device of claim 21 wherein said device does not provide for authentication.

- 26 (Original). The device of claim 21 wherein said device does not provide for pairing.

  Claim 27 (Canceled).
- 28 (Currently Amended). The device of claim <u>21</u> [[27]] wherein said device identifies itself through an FHS packet.
- 29 (Currently Amended). The device of claim <u>21</u> [[27]] wherein said device indicates its device type.
  - 30 (Original). The device of claim 21 wherein said device is always the master.